

NATIONAL SOLAR OBSERVATORY

Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Clear

CONDITION: Excellent

OBSERVER: *TWH*

Irradiance reduction due to sunspot
blocking = 0.029% at 630.315nm

27 Apr 06
15:05:05 UT

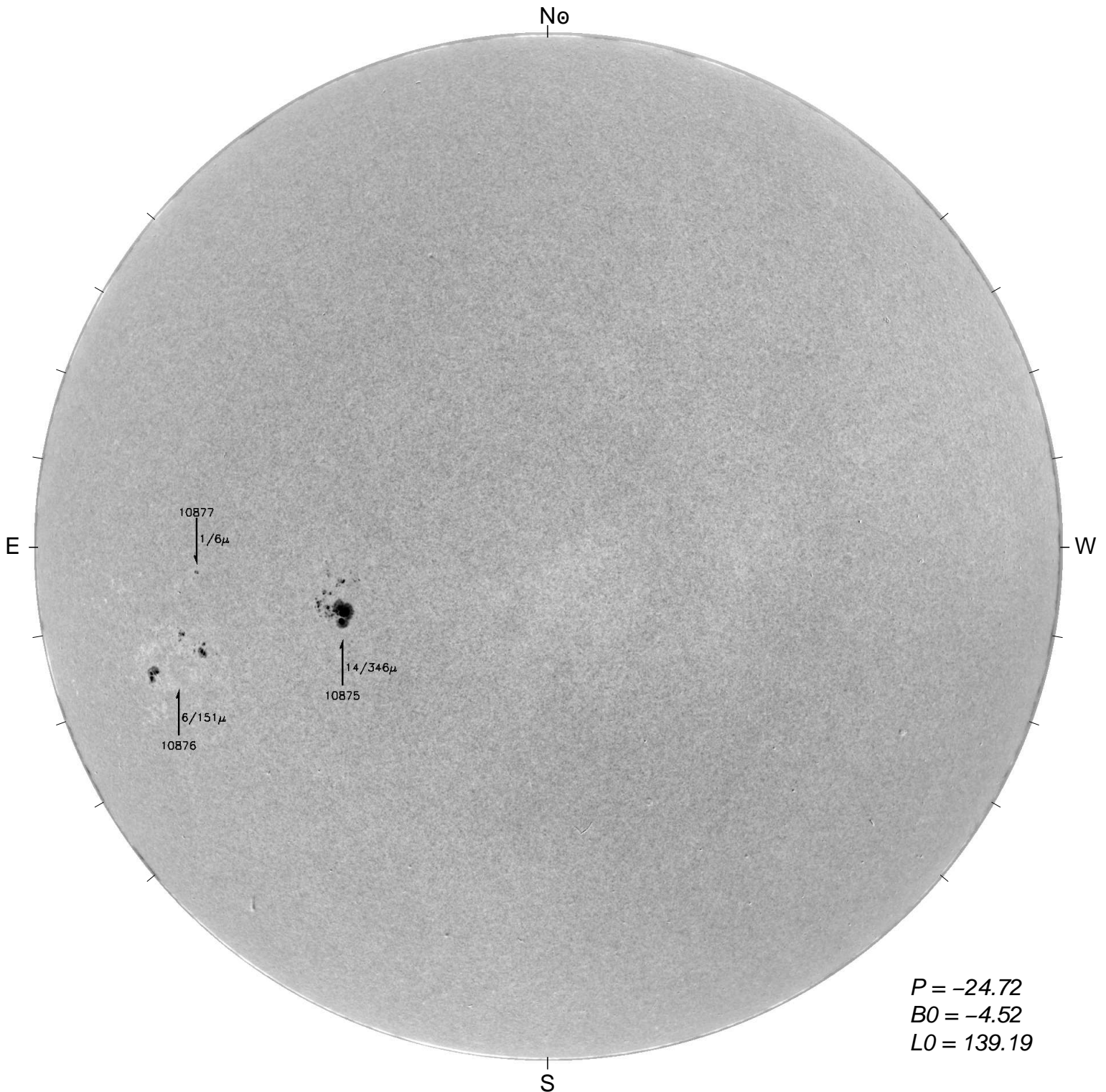
GROUPS: 3

SPOTS: 21

R-NUMBER: 51

TOTAL SPOT AREA: 503 μ

THRESHHOLD: 0.92



$P = -24.72$
 $B0 = -4.52$
 $L0 = 139.19$